

JAP15 Rec'd PCT/PTO 22 JUN 2006

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ATTORNEYS DOCKET NUMBER 51687-0261 (331126) TRANSMITTAL LETTER TO THE UNITED STATES U.S. APPLICATION NO. (If known, see 37 CFR 18) Filed Concurrently Herewith **DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 24 December 2003 PCT/US2004/043092 24 December 2004 TITLE OF INVENTION GENE THERAPY USING TRANSPOSON-BASED VECTORS APPLICANT(S) FOR DO/EO/US Richard K. Cooper, Frederick M. Enright, William C. Fioretti Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) 3 and (21) indicates below. 4. 冈 The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. 図 a. 🔲 is attached hereto (required only if not transmitted by the International Bureau). b. 🔲 has been communicated by the International Bureau. c. 🛛 is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. П a. 🔲 is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). b. 🔲 Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) 7. X are attached hereto (required only if not transmitted by the International Bureau). a. 🗆 b. 🗆 have been communicated by the International Bureau. c. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. d. 🛛 have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 8 П \boxtimes An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 10. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.197 and 1.98 11. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 冈 13. A preliminary amendment 14. An Application Data Sheet under 37 CFR 1.76. 15. A substitute specification. 16. A power of attorney and/or change of address letter. 17. П A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 19. Other items or information: \boxtimes 20. Return Postcard; PTO 2038 (Credit Card Authorization) Express Mail Label Number: EV 334686691 US

Date of Deposit::

22 June 2008

IAP20 Rec'd PCT/PTO 22 JUN 2006

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U.S. APPLICATION NO. (ர்றின்) ஓட் ஆர்ந்தி இ Filed Concurrently Herewith			INTERNATIONAL APPLICATION NO. PCT/US2004/043092		ATTORNEY'S DOCKET NUMBER 51687-0261 (331126)	
The following fees have been submitted					CALCULATIONS	PTO USE ONLY
21. ☑ Basic national fee \$300					\$300	
22. Examination fee If international preliminary examination report prepared by USPTO and all daims satisfy provisional of PCT Article 33(1-4) \$100						
All other situations \$200					\$	
23. ☑ Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100 International Search Report prepared and provided to the Office \$400 All other situations \$500					\$100	
TOTAL OF 21, 22 and 23 =					\$400	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium).						
The fee is \$250 for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of each additional 50 or fraction Rate						
Total Sileets	Exa Giccia		thereof (round up to a whole number)		60	
-100=	0/50=			X \$250	\$0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$0	
CLAIMS NUMBER		IMBER FILED	NUMBER EXTRA	RATE		
Total claims 23 - 20 :		- 20 =	3	X \$50	\$150	
Independent claims 2 - 3 =		3 =	0	X \$200	\$0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360				+ \$360	\$0	
TOTAL OF ABOVE CALCULATIONS =					\$550	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$275	
SUBTOTAL =					\$275	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +					\$0	
TOTAL NATIONAL FEE =					\$275	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property					\$	
TOTAL FEES ENCLOSED =					\$275	
					Amount to be refunded:	\$
					Amount to be charged:	\$
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. <u>11-0855</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0855. A duplicate copy of this sheet is enclosed.						
d. Fees are being charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO: CUSTOMER NUMBER: 23370 CUSTOMER NUMBER: 23370						
John S. Pratt, E	sq.	SIGNA	TURE			
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